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FORM PTO-1390 U.S. DEPA		U.S. DEPAR	TMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
	TRANSMITTAL LET TO THE UNITED STATES DESIGNATED/EL FED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371									
			U.S. APPLIC. NO. (if known, see 37 CFR 1.5) 10/519,381							
	ATIONAL / 004/01116	PLICATION NO.	INTERNATIONAL FILING DATE August 4, 2004	PRIORITY DATE CLAIMED August 4, 2003						
TITLE OF INVENTION OPTICAL FIBERS										
APPLICANTS FOR DO/EO/US Eisuke SASAOKA and Yoshinori YAMAMOTO										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Artic	ele 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached herewith (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)								
6 .		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.								
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
items 11.	to 16. bel	low concern other document(s) or information included:							
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for re	cording. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or char	nge of address letter.							
17.		A computer-readable form of the	e sequence listing in accordance with PCT Rule 13t	er.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published	International Application under 35 U.S.C. 154(d)(4)							
19.		A second copy of the English tra	anslation of the International Application under 35 U	.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information: 1) Copy of Notification of Miss	sing Requirements							

U.S. APPLIC. NO. (if known, see 37 CFR INTERNATIONAL APPLICATION NO. 10/519,381 INTERNATIONAL APPLICATION NO. 12-0631							
			•			CALCULATIONS	PTO USE ONLY
21.	ollowina f	ees are su	ubmitted:				
☐ Basic Nati	-				\$300	\$0	
i	mination loreliminar	Fee y examina	\$0				
23. Sear Search fee (37 of the search fee (3	CFR 1.44 nal Searcl arch Rep	hing Autho	\$0				
TOTAL OF 21,	22 and 2	3 =				\$0	
sequenc	e listing o	pecification r computer r each add	\$0	,			
Total Sheets	Extra S	HEELS I		additional 50 or fraction p to a whole number)	RATE		
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Surcharge of \$1 claimed priority				laration later than 30 mor	nths from the earliest	\$O	
CLAIMS		NUME	BER FILED	NUMBER EXTRA	RATE		·
Total Claims		-20 =			x \$50.00	\$0	
Independent Claims		-3 =			x \$200.00	\$0	
Multiple depend	lent claim	(s) (if appl	licable)		+ \$360.00	\$O	
				TOTAL OF ABO	OVE CALCULATIONS =	\$0	
☐ Applicant cl	aims sma	ıll entity sta	\$0				
			\$0				
Processing fee earliest claimed			e 30 months from the	\$0			
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Fee for recording accompanied by			\$40.00				
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				Amount to be:refunded	\$0		
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a. 🔲	A ch	neck in the	amount of \$	to cover the above fe	es is enclosed.		
b. Please charge my Deposit Account No. 500417 in the amount of \$40.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL COF	RRĖSPO	NDENCE	September 20	, 2005			
Customer Num	ber 2027	77		वीव	NATURE	DATE	
Telephone: 202	.756.800	0		ur J. Steiner			
Facsimile: 202.7	756.8087						
			 - •				
				RE:	GISTRATION NUMBER		

BASED ON FORM PTO-1390 (Rev. 2-2005)

PRIORITY DATE

08/04/2003



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandris, Vinginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/519,381 Eisuke Sasaoka 50212-631

INTERNATIONAL APPLICATION NO.

I.A. FILING DATE

08/04/2004

PCT/JP04/11166

20277 MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. **WASHINGTON, DC 20005-3096**



CONFIRMATION NO. 6952 371 FORMALITIES LETTER *OC000000016735155*

OC00000016735155

Date Mailed: 08/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/27/2004
- English Translation of the IA filed on 12/27/2004
- Copy of the International Search Report filed on 12/27/2004
- Preliminary Amendments filed on 12/27/2004
- Request for Immediate Examination filed on 12/27/2004
- U.S. Basic National Fees filed on 12/27/2004
- Priority Documents filed on 12/27/2004
- Specification filed on 12/27/2004
- Claims filed on 12/27/2004
- Abstracts filed on 12/27/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519.381	PCT/JP04/11166	50212-631

FORM PCT/DO/EO/905 (371 Formalities Notice)